

STATE OF OREGON
 COUNTY OF UMATILLA
 PERMIT TO STORE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO:

VADATA INC.
 410 TERRY AVE N
 SEATTLE WA 98109

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER:

SOURCE OF WATER: SEEPAGE, TRIBUTARY TO UMATILLA DRAINAGE

STORAGE FACILITY: BONNEY RESERVOIR

MAXIMUM VOLUME: 3.05 ACRE-FEET

DATE OF PRIORITY: APRIL 23, 2018

WATER MAY BE APPROPRIATED AS FOLLOWS: NOVEMBER 1 THROUGH APRIL 14

USE: MULTIPLE PURPOSE

THE RESERVOIR IS ENTIRELY BELOW GROUND SURFACE; THERE IS NO DAM.

Authorized Point of Diversion:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
5 N	28 E	WM	21	NE NW	680 FEET SOUTH AND 2030 FEET EAST FROM NW CORNER, SECTION 21

The Area To Be Submerged:

Twp	Rng	Mer	Sec	Q-Q
5 N	28 E	WM	21	NE NW

1. Measurement Devices and Recording/Reporting of Annual Water Storage Conditions:

- A. The Director may require the permittee to install a staff gage that measures the entire range and stage between full reservoir level and dead-pool level in the reservoir. If no dead-pool, the gage must measure the full depth of the reservoir. If the Director notifies the permittee to install a staff gage, the permittee shall install such device within the period stated in the notice. Once installed, the permittee shall maintain the device in good working order and shall allow the watermaster access to the device.
- B. The Director may require the permittee to keep and maintain a record of the volume of water stored, and may require the permittee to report water-storage on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water-use information, the periods of water use and the place and nature of use of water under the permit.

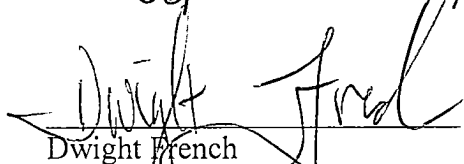
- C. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.
2. The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe (with a minimum diameter of 8" for any in-channel reservoir). This requirement may be waived if the Department determines other means have been provided to evacuate water when necessary.
3. The permittee shall pass all live flow outside the storage season described above.
4. The Director may require the user to measure inflow and outflow, above and below the reservoir respectively, to ensure that live flow is not impeded outside the storage season. Measurement devices and their implementation must be acceptable to the Director, and the Director may require that data be recorded on a specified periodic basis and reported to the Department annually or more frequently.
5. The permittee shall not construct, operate or maintain any dam or artificial obstruction to fish passage in the channel of the subject stream without providing a fishway to ensure adequate upstream and downstream passage for fish, unless the permittee has requested and been granted a fish passage waiver by the Oregon Fish and Wildlife Commission. The permittee is hereby directed to contact an Oregon Department of Fish and Wildlife Fish Passage Coordinator, before beginning construction of any in-channel obstruction.
6. Notwithstanding that ODFW has made a determination that fish screens are not necessary at the time of permit issuance, the permittee may be required in the future to install, maintain, and operate fish-screening devices to prevent fish from entering the proposed diversion.
7. This permit allows an annual appropriation (not to exceed the specified volume). This permit does not provide for the appropriation of water for out-of-reservoir uses, the maintenance of the water level or maintaining a suitable freshwater condition. If any water is to be used for out-of-reservoir purposes, a secondary water right is required. If any additional live flow is to be appropriated to maintain either the water level or a suitable freshwater condition, an additional water right is required.

STANDARD CONDITIONS

1. Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.
2. This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.
3. By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.
4. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

5. If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR Chapter 635, Division 415, shall be followed.
6. The use may be restricted if the quality of the source stream or downstream waters decrease to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.
7. If the volume of the completed reservoir is 9.2 acre feet or more and a dam is used to impound the water, the height of the dam shall be less than 10.0 feet.
8. Construction of the water system shall begin within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the begin construction deadline is missed.
9. The permitted volume of water shall be stored within five years of the date of permit issuance. If additional time is needed, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.
10. Within one year after storage of water, the permittee shall submit a claim of beneficial use to the Oregon Water Resources Department.
11. The claim of beneficial use shall be prepared by a Certified Water Right Examiner in conformance with the requirements of OAR 690-014 if an associated secondary permit exists for the use of stored water under this permit, or if the reservoir capacity is equal to or greater than 9.2 acre-feet.
12. If no secondary permit exists and the reservoir capacity is less than 9.2 acre-feet of water, the claim of beneficial use need not be prepared by a Certified Water Right Examiner. The information submitted to the Oregon Water Resources Department shall include:
 - a. the dimensions of the reservoir;
 - b. the maximum capacity of the reservoir in acre-feet; and
 - c. a map identifying the location of the reservoir prepared in compliance with Departmental standards.

Issued September 5th, 2018



Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

